

Product datasheet for MR207582L3V

OriGene Technologies, Inc.

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Bpifb3 (NM_194357) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Bpifb3 (NM_194357) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Bpifb3

Synonyms: Lplunc3; Rya3

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_194357

ORF Size: 1422 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR207582).

OTI Disclaimer:

Sequence:

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeg: NM 194357.1

 RefSeq Size:
 1842 bp

 RefSeq ORF:
 1422 bp

 Locus ID:
 378700

 UniProt ID:
 Q80ZU7

Cytogenetics: 2 H1







Gene Summary:

May have the capacity to recognize and bind specific classes of odorants. May act as a carrier molecule, transporting odorants across the mucus layer to access receptor sites. May serve as a primary defense mechanism by recognizing and removing potentially harmful odorants or pathogenic microorganisms from the mucosa or clearing excess odorant from mucus to enable new odorant stimuli to be received (By similarity).[UniProtKB/Swiss-Prot Function]